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(54) **PROCEDURE FOR SELECTING NETWORK DISCOVERY METHOD**

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(57) **ABSTRACT**

This document discloses a solution for selecting a network discovery method in an apparatus. According to an aspect, the apparatus performs the following: performing initial channel assessment of a radio channel at maximum a determined time period shorter than or equal to the shortest of a plurality of discovery frame broadcast periodicities employed by access nodes the apparatus is configured to search for in network discovery; upon determining that a transmission has been detected in the initial channel assessment, selecting a network discovery according to a first network discovery method; and upon detecting no transmission on the radio channel during the initial channel assessment, selecting network discovery according to a second network discovery method different from the first network discovery method